Manhole Inspection Summary N			Manhole #	S55M006N	ИН	
Printed On: 1/29	9/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 55	5M Node: 006	Status: Found	Insp	o Date: 10/27/08 2:1	1 PM	
Incomplete Comments			Crew	: dd		
			Inspector			
			Firm	: ATS		
Location	Address: 3700 odonnell st		Cross Street	Cross Street: none		
Manhole	Type: Junction	Location: Sidewalk	Ground Cond	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject To Po	onding: None		
Comments						
_						
Cover	Shape: Circular		, , , , ,	Dist A/B Grade: 0	(in.)	
December	Type: Sanitary	Condition: Sour		erial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Lea	ks		
Chimney / Fra	me Adjustment	Exists Material: Brick	and Concrete	Parged Height: 15	5 (in.)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ D	eteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Corbel Material: Brick and Concrete Parged Type: Concentric/Eccentric						
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape: D-Shape Diameter: 48 (in.) Length: 40 (in.)						
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall			
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Le	eaks 🗌 Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Le	eaks Debris		
Steps	Count: 6 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: 0 (t.)	Present		

Manhole Inspection Summary

Manhole # \$55M__006MH

Printed On: 1/29/2009 Page 2 of 4

Location View



Defect 3



channel debris

Defect 1



Top View



Defect 2



corbel cracked and deteriorated

Manhole Inspection Summary

Manhole # S55M 006MH

Printed On: 1/29/2009 Page 3 of 4

15 in. Circular Gravity Sewer Pipe Out @ 12 OClock



4 O'Clock Inflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 11.41 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 3 Deposits Extent: Light (in.) Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 4 OClock



couldnt get better pic due to steam

Pipe Height: 0

(in.) Direct ☐ Pipe Lined Pipe Material: Clay

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Dead End

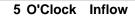
Possible Illicit Connection

Manhole Inspection Summary

Manhole # S55M__006MH

Printed On: 1/29/2009 Page 4 of 4

15 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection